

Attorney Docket No. 5308-412



*(Taw)*  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Adam Saxler

Confirmation No.: 6346

Application No.: 10/849,589

Group Art Unit: 2814

Filed: May 20, 2004

Examiner: Wael M. Fahmy

For: **SEMICONDUCTOR DEVICES HAVING A HYBRID CHANNEL LAYER,  
CURRENT APERTURE TRANSISTORS AND METHODS OF FABRICATING  
SAME**

Date: July 27, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

Attached is a list of documents on Form PTO-1449. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,



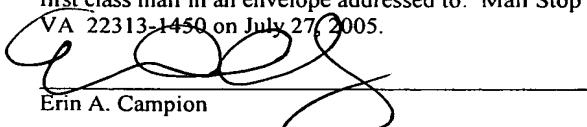
Elizabeth A. Stanek  
Registration No. 48,568

**USPTO Customer No. 20792**

Myers Bigel Sibley & Sajovec, P.A.  
Post Office Box 37428  
Raleigh, North Carolina 27627  
Telephone: (919) 854-1400  
Facsimile: (919) 854-1401

**Certificate of Mailing under 37 CFR § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 27, 2005.



Erin A. Campion

Substitute form 1449A/PTO				
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				
(use as many sheets as necessary)				
Sheet	1	of	1	<i>JUL 29 2005</i>
<i>O I P E</i>				
<i>PATENT &amp; TRADEMARK OFFICE</i>				
<i>Complete if Known</i>				
Application Number		10/849,589		
Filing Date		May 20, 2004		
First Named Inventor		Adam Saxler		
Group Art Unit		2814		
Examiner Name		Wael M. Fahmy		
Attorney Docket Number		5308-412		

## **U.S. PATENTS AND PATENT PUBLICATIONS**

## **FOREIGN PATENT DOCUMENTS**

## **OTHER NON PATENT LITERATURE DOCUMENTS**

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.